

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU03/01228

A. CLASSIFICATION OF SUBJECT MATTERInt. Cl. ⁷: B63C 11/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI IPC B63C 11/ and keywords: equalization, nose etc.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 98/55163 A2 (SAFE DIVE LTD) 10 December 1998	1
A	US 5575277 A (LUTZ et al) 19 November 1996	1
A	US 5572989 A (LUTZ et al) 12 November 1996	1

☒ Further documents are listed in the continuation of Box C☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"B" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
19 December 2003

Date of mailing of the international search report

29 DEC 2003

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 853962 A2 (OCEAN REEF S.R.L.) 22 July 1998	1
A	US 5979441 A (HSIEH) 9 November 1999	1
P, A	WO 02/081302 A1 (SATO et al) 17 October 2002	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU03/01228

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member	
WO	9855163	AU	75002/98
US	5575277	AU	18332/97
US	5572989	EP	0771725
EP	0853962	IT	MI970077
US	5979441	US	6155253
WO	02081302	WO	02079028
END OF ANNEX			